DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

HUMAN MONOCLONAL ANTIBODIES TO CTLA-4

the specific	cation of which		
(check one)	[X] is attached hereto		
02.0)	[] was filed onas was amended on	Application Serial No and	
	(if application	able)	

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I do not know and do not believe that the invention was ever patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to this application.

I do not know and do not believe that the invention was in public use or on sale in the United States of America more than one year prior to this application.

I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known by me to be material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

EV2/0264398US

Prior Foreign	Application(s)			
				Priority <u>Claimed</u>
(Number)	(Country)	(Day/M	onth/Year Filed)	[] [] Yes No
	n under Title 35 oplication(s) list		Code, § 119(e) of any U	Jnited States
60/113,647		12/23/1998		
(Appln. Seria	l No.)	(Filing Date)	(Status)(patente pending, aband	
United States this application provided by the duty to di- known by me Regulations,	ation(s), or § 36, , listed below are on is not disclose the first paragraph sclose to the United to be material to § 1.56 which be	5(c) of any PCT and, insofar as the ed in the prior U oh of Title 35, United States Pater to patentability a scame available by	ted States Code, § 120 International application subject matter of each nited States application nited States Code, § 11 at and Trademark Offices defined in Title 37, Continued the potential filing date of this a	on designating the of the claims of in the manner 2, I acknowledge the all information Code of Federal of the prior
10/612,497 (Appln Serial		Date)	Pending (Status)(patented, pending, abandoned)	
09/472,087 (Appln Serial	No.) 12/23/ (Filing		Patented (U.S. Patent.) (Status)(patented, pending, abandoned)	No. 6,682,736)
this application			lowing attorneys or ag e United States Patent	
	Iames	s F. Haley, Jr. (2'	7 794)	
		Gunnison, (Reg.		
		ng Li (Reg. No. 4		
	Li Su	(Reg. No. 45,14	1)	
Send corresp	ondence to:	Jane T. Gunnis FISH & NEAV 1251 Avenue o New York, New	E	
Direct teleph	one calls to:	Jane T. Gunnis (212) 596-9000		

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first inventor Douglas Charles Hanson	
Residence 3 Acorn Drive, Niantic, CT 06357, U.S.A	
Citizenship United States	
Post Office Address 3 Acorn Drive, Niantic, CT 06357, U.S.A	
First Inventor's signature	
	Date
Full name of second joint inventor Mark Joseph Neveu	
Residence 45 Grandview Terrace, 3 rd Floor, Hartford, CT 06114, U.S.A.	
Citizenship United States	
Post Office Address 45 Grandview Terrace, 3 rd Floor, Hartford, CT 06114	IISA
rost Office Address 45 Grandview Terrace, 5 Thoor, Flathold, CT 60114	, O.D.71
On and Instantantantantantantan	
Second Inventor's signature	Data
	Date
Full name of third joint inventor Eileen Elliot Mueller	
Residence 4 Butterwick Lane, Old Lyme, CT 06371, U.S.A.	
Citizenship United States	
Post Office Address 4 Butterwick Lane, Old Lyme, CT 06371, U.S.A.	
Third Inventor's signature	
	Date
Full name of fourth inventor Jeffrey Herbert Hanke	
Residence 1 Jefferson Circle, Reading, MA 01867, U.S.A.	
Citizenship United States	
Post Office Address 1 Jefferson Circle, Reading, MA 01867, U.S.A.	
1 Ost Office Address 1 Jefferson Cherc, Reading, With Ordor, C.B.71.	
Fourth Inventor's signature	
	Date
Full name of fifth inventor Steven Christopher Gilman	
Residence 40 Prentiss Street, Cambridge, MA 02140, U.S.A.	
Citizenship United States	
Post Office Address 40 Prentiss Street, Cambridge, MA 02140, U.S.A.	
1 051 Office Address to Frenciss Succe, Cambridge, With 02140, U.S.A.	
Eith Inventor's signature	
Fifth Inventor's signature	Date
	Date

Post Office Address 1132 Vancouver Avenue, Burlingame, CA 94010, U.S.		
Sixth Inventor's signature		
	Dat	
Residence 125 Williams Lane, Foste Citizenship Chile Post Office Address 125 Williams Lane		
Seventh Inventor's signature		